

09/25/00  
Jc715 U.S. PTO

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PTO/SB/50 (2/98)

Approved for use through 09/30/2000. OMB 0651-0033

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**REISSUE PATENT APPLICATION TRANSMITTAL**  
**DIVISIONAL OF REISSUE APPLICATION SERIAL NO. 09/244,037**

**Address to:**

**Assistant Commissioner for Patents**  
**Box Patent Application**  
**Washington, DC 20231**

**Attorney Docket No.** 2000\_1309  
**First Named Inventor** Mitsuaki OSHIMA et al.  
**Original Patent Number** 5,600,672  
**Original Patent Issue Date** February 4, 1997  
(Month/Day/Year)  
**Express Mail Label No.**

**APPLICATION FOR REISSUE OF:**

(check applicable box) ☒ **Utility Patent**

☐ **Design Patent**

☐ **Plant Patent**

**APPLICATION ELEMENTS**

**ACCOMPANYING APPLICATION PARTS**

1. ☒ **Fee Transmittal Form (PTO/SB/56)**  
(Submit an original, and a duplicate for fee processing)
2. ☒ **Specification and Claims**  
(amended, if appropriate)
3. ☒ **Drawing(s)**  
(proposed amendments, if appropriate)
4. ☒ **Reissue Oath / Declaration (original or copy)**  
(37 CFR 1.175)(PTO/SB/51 or 52)
5. **Original U.S. Patent**  
☒ **Offer to Surrender Original Patent (37 CFR 1.178)**  
(PTO/SB/53 or PTO/SB/54)  
or  
☐ **Ribboned Original Patent Grant**  
☐ **Affidavit/Declaration of Loss (PTO/SB/55)**
6. **Original U.S. Patent currently assigned?**  
☒ **Yes** ☐ **No**  
(If Yes, check applicable box(es))  
☒ **Written Consent of all Assignees**  
(PTO/SB/53 or 54)  
☒ **37 CFR 3.73(b) Statement**  
☒ **Power of Attorney**

7. ☒ **Foreign Priority Claim (35 USC 119)**  
(if applicable)
8. ☒ **Information Disclosure Statement (IDS)/PTO-1449**  
☒ **Copies of IDS Citations**
9. **English Translation of Reissue Oath/Declaration (if applicable)**
10. ☐ **Small Entity Statement**  
☐ **Statement filed in prior application**  
Status Still proper and desired
11. ☒ **Preliminary Amendment**
12. ☒ **Return Receipt Postcard (MPEP 503)**  
(Should be specifically itemized)
13. ☒ **Other:**
  1. Request to Transfer Formal Drawings from Patent File
  2. Cover Letter for Application Filed Without Executed Declaration

**15. CORRESPONDENCE ADDRESS**

**WENDEROTH, LIND & PONACK**  
2033 "K" Street, Suite 800  
Washington, D.C. 20006  
Phone:(202) 721-8200  
Fax:(202) 721-8250

**11. SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED**

**NAME**

Jeffrey R. Filipek

Reg. No. 41,471

**SIGNATURE**

**DATE**

September 25, 2000

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

Jc903 U.S. PTO  
09/668068  
09/25/00

THE COMMISSIONER IS AUTHORIZED  
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ACCOUNT NO. 23-0975.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : Attn: BOX REISSUE  
U.S. Patent No. 5,600,672 : Atty. Docket No. 2000\_1309  
Issued February 4, 1997 :  
Mitsuaki OSHIMA et al. :  
Serial No. NEW :  
Filed September 25, 2000 :  
COMMUNICATION SYSTEM :  
(Reissue Divisional :  
of Serial No. 09/244,037, :  
Filed February 4, 1999) :



PATENT OFFICE FEE TRANSMITTAL FORM

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Attached hereto is a check in the amount of \$924.00 to cover Patent Office fees relating to filing the following attached papers:

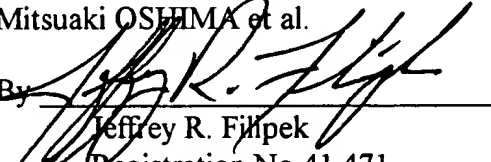
Reissue Application . . . . . \$924.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Mitsuaki OSHIMA et al.

By   
Jeffrey R. Filpek  
Registration No. 41,471  
Agent for Patentees

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September 25, 2000

[Check No. 39978]

2000\_1309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : Attn: BOX REISSUE  
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of Serial No. 09/244,037,  
Filed February 4, 1999)

#15  
Drews  
8-26-02

REQUEST TO TRANSFER FORMAL DRAWINGS FROM PATENT FILE

Assistant Commissioner for Patents  
Washington, DC 20231

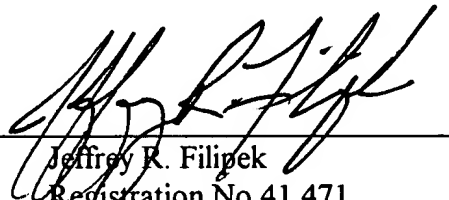
Sir:

It hereby is requested that the formal drawings from the original file of the above patent be transferred to the present reissue application.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By

  
Jeffrey R. Filipek  
Registration No.41,471  
Agent for Patentees

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Telephone (202) 721-8200  
September 25, 2000

THE COMMISSIONER IS AUTHORIZED  
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FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : Attn: BOX REISSUE  
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**COVER LETTER FOR APPLICATION FILED**  
**WITHOUT EXECUTED DECLARATION**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 C.F.R. 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 C.F.R. 1.53.

A duly executed oath or declaration pursuant to 37 C.F.R. 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 C.F.R. 1.53(d).

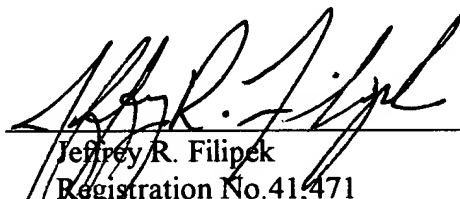
A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P.  
2033 K Street N.W., Suite 800  
Washington, D.C. 20006

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By   
Jeffrey R. Filipek  
Registration No. 41,471  
Agent for Patentees

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September 25, 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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W  
#12  
8.26.02

OFFER TO SURRENDER ORIGINAL LETTERS PATENT

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Patentees, by their undersigned agent, hereby offer to surrender original letters patent 5,600,672, granted on February 4, 1997 of which Matsushita Electric Industrial Co., Ltd. is sole owner by assignment, and on whose behalf and with whose assent the accompanying application is made.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By

  
Jeffrey R. Filipek

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September 25, 2000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Filed February 4, 1999)

41  
#13  
8.26.20

CLAIM OF PRIORITY UNDER 35 U.S.C. 119

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

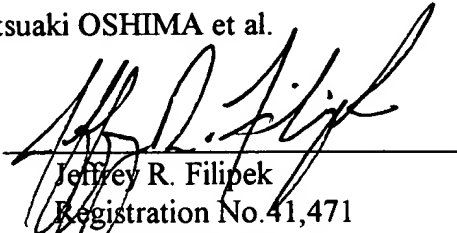
Patentees in the above-entitled application, by their agent, hereby claim the priority date under the International Convention of Japanese Application No. 3-62798 filed March 27, 1991, Japanese Application No. 3-95813 filed April 25, 1991, Japanese Application No. 3-155650 filed May 29, 1991, Japanese Application No. 3-182236 filed July 23, 1991, Japanese Application No. 4-60739 filed March 17, 1992, Japanese Application No. 5-132984 filed May 10, 1993, Japanese Application No. 5-261612 filed September 24, 1993, Japanese Application No. 5-349972 filed December 27, 1993, and Japanese Application No. 6-79668 filed March 24, 1994, acknowledged in the Declaration

of the subject application. A certified copy of the afore-mentioned priority document is of record in the patent file.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By

  
Jeffrey R. Filipek  
Registration No. 41,471  
Agent for Patentees

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September 25, 2000